

APPENDIX F

US Ser. No. 10/568,264

NCBI Gene database entry for HSP90AA1

The screenshot shows the NCBI Entrez Gene search results for the gene HSP90AA1. The top navigation bar includes links for Home, Help, and Log In. A search bar is present with the text "Search Gene". To the right of the search bar are buttons for "Save search", "Limits", "Advanced search", and "Help". Below the search bar are "Search" and "Clear" buttons. On the left, there's a sidebar titled "Entrez Gene" with a link to "Genes and mapped phenotypes". The main content area displays the following information:

HSP90AA1

Official Symbol: HSP90AA1 and **Name:** heat shock protein 90kDa alpha (cytosolic), class A member 1 [*Homo sapiens*]

Other Aliases: FLJ31884, HSP86, HSP89A, HSP90A, HSP90N, HSPC1, HSPCA, HSPCAL1, HSPCAL4, HSPN, Hsp89, Hsp90, LAP2

Other Designations: HSP 86; heat shock 86 kDa; heat shock 90kD protein 1, alpha; heat shock 90kD protein 1, alpha-like 4; heat shock 90kD protein, alpha-like 4; heat shock 90kDa protein 1, alpha; heat shock protein HSP 90-alpha; renal carcinoma antigen NY-REN-38

Chromosome: 14; **Location:** 14q32.33

Annotation: Chromosome 14, NC_000014.8 (102547075..102606086, complement)

MIM: 140571

ID: 9320
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